Print

Purchasing Receipts

Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200 Fax 613 632-5246

8/10/2018

_		T	_
	Supplier Name	Solutions Solutions	
	Total	\$1,678.95	\$1,282.26
Ī	Past Due		
	Aging Days	0	
	Price/Unit	Stock 8/10/2018 \$ 15.99 / ft	
	Receive Date	8/10/2018	
	Status	Stock	
	Container No	\$101014	
	Equipment Order Due Received Accounting Container Status Receive Price/Unit Aging Past ID Qty Date Quantity Job No No No Date		
	Received Quantity	105	105
	Due Date	8/10/2018	
ľ	Order	100	100
	Equipment ID		Total:
	Projec		
100	Part		
	Description	MSTEEL-A2- AISI A2 Tool Steel B0.500X1.250 Bar, 0.500 X 1.250 MATERIAL: AISI A2 STEEL, ANNEALED CONDITION AS PER ASTM A681 NOTE:TOLERANCE -0+0"" CUT AT 1.25""	
	PO No Supplier Item No Terms Item	MSTEEL-A2- B0.500X1.250	
	Terms	Net 30	
	Rel	-	
انا ا	Item No		
	Supplier	MES002-	
	PO No	P0040601 MES002-	

Plex 8/10/2018 11:08 AM dart. Tollis. Andrew

Shipping Order

26/07/2018

METAUX SOLUTIONS INC
2625 BOUL JACQUES CARTIER EST

LONGUEUIL, QUEBEC

J4N 1L7

Tel.: 450 641-3330

Customer: 6323336

DART AEROSPACE LTD 1270, ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 Order Reference

: 137091

: 40601

Ship

: PICK UP / PICK UP

Ship To

Same

Tel.: 1613 632-3336

Item No.

Description

Qty Qty. Deliver B/O Qty

******** FACTURER E-MAIL ********* SU! ER IMPORTANT SUR
LE PACKING SLIP INSCRIRE LES HEAT N

TP12A2

A-2 PLATE TFA 1/2" THICK
10 X 1.25" -0+0 X 126"
HT.PM94648

(.)

SHIP JOURNEY COLLECT

JP

Shipping : Package No :	Ref. :	
Merchandise Received:		



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHASE ORDER PO040601

Tel (613) 632-5200

Supplier:

MES002-VC

Metaux Solutions

2625 boul Jacques-Cartiier Est

Longueuil

QC

J4N 1L7 Canada Phone: 800 558 8858

Fax: 514 633 8044

PO No:

PO040601

PO Date:

7/25/18

Due Date: **Purchase Order** 7/31/18

Revision: **Revision Date:**

Ship-To Contact:

Lavoie, ChantalPhone:

clavoie@dartaero.com

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada Phone: 613-632-5200 Via:

Ground

Pymt Terms:

Net 30

Freight Terms:

Special Comments:

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Line Item	1	Supplier Part No	Description	Status	Account	Due Date		Received Quantity	1	Unit Price (CAD)	Extended Price
1 Ac	MSTEEL-A2- B0.500X1.250		AISI A2 Tool Steel Bar, 0.500 X 1.250 : MATERIAL: AISI A2 STEEL, ANNEALED CONDITION AS PER ASTM A681	Firmed	-	7/31/18	100 ft	0 ft /05	100 ft	\$15.99/ft AT 18/0	\$1,599.00
e color ad a marco de			NOTE:TOLERANCE -0+0" CUT AT 1.25"				And the state of t				
									(Grand Total:	\$1,599.00

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 7/26/18 8:03 AM dart.lavoie.chantal



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHASE ORDER PO040601

Tel (613) 632-5200

MES002-VC Supplier:

Metaux Solutions

2625 boul Jacques-Cartiier Est

Longueuil

QC

Ship To:

J4N 1L7 Canada Phone: 800 558 8858

Fax: 514 633 8044

1270 Aberdeen Street

Hawkesbury

K6A 1K7 Canada Phone: 613-632-5200

ON

Revision: Revision Date: Ship-To Contact:

Purchase Order

Phone:

PO040601

7/25/18

7/31/18

PO No:

PO Date:

Due Date:

ymt Terms:

Ground Net 30

Freight Terms:

Special Comments:

Items

					/	items						
Line Item	Part	Supplier Part No	Description	Sta	tus	Account	Due Date	The second second	Received Quantity	150 S 1550	Unit Price (CAD)	Extended Price
1	MSTEEL-A2- B0.500X1.250		AISI A2 Tool Steel Bar, 0.500 X 1.250 : MATERIAL: AISI A2 STEEL, ANNEALED CONDITION AS PER ASTM A681 NOTE:TOLERANCE		med		7/31/18	100 ft	O ft	100 ft	\$12.37/ft	\$1,237.00

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

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Terms & Condition of Purchasing (Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 7/25/18 12:40 PM dart.lavoie.chantal

Grand Total: \$1,237.00

2625, Boul. Jacques-Cartier Est Longueuil (Québec) J4N 1L7 info@metauxsolutions.com T 450 641-3330

Ext: 1-800-967-2003

CERTIFICAT D'ANALYSE

DART AEROSPACE LTD 1270, ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7

2 août 2018

distribution	का संस्कृति सि	ntost		L Falling	printacti	131811:	Jelain)III. (c. 15	. / Yel?ti	១៤៧៧ ដល់ដល់	761	HNE C
A2-05000					1.00		628.00		0.00	C	MAI J. S. A. MAI ST.
1/2 X 33 7	7/16" X 126	3/16" A2	PLATE								
AIRTRUE											
ASTM A-6											
DFARS C											
PLATE#:		26A		PM	HEAT#:	946	48		BHN	230.00	j
Country of	f Origin L	JSA									
C -	1.0000	Mn -	0.6800	P-	0.0260	S-	0.0020	Si -	0.3600	Ni -	0.2500
Cr -	5.0000	Mo -	1.0200	Cu -	0.0800	V -	0.3300	W-	0.0800		0.200

ITEM:

10 X 1.25" -0+0 X 126"

COMMANDE: 137091

REF: 40601

Métaux Solutions inc. certifie que les analyses sur ce document sont exactes et que le matériel rencontre les spécifications énumérées.

Préparé par	

SPECIFICATION CONTROL DRAWING

40

0

PURCHASE MATERIAL: AISI A2 TOOL STEEL, ANNEALED CONDITION

0

SPECIFICATION:

MSTEEL-A2-BT.TTT X W.WWW PART NUMBER: WHERE "T.TTT" = THICKNESS IN INCHES "W.WWW" = WIDTH IN INCHES

EG. 0.500" X 1.250" BAR = MSTEEL-A2-80.500X1.250

PER ASTM A681 AS FOLLOWING

TOLERANCES:

U

TABLE 14 Hot-Rolled Flat Bars (Width and Thickness Tolerances)

U

Over (0.79) 0.047 (1.10) 0.063 (1.00) 0.054 (2.00) 0.151 (1.16) 0.151 (1.16) WAR Tolerances in (mm) 0.016 (0.41) 0.051 (0.78) 0.067 (1.19) 0.003 (1.00) 0.078 (1.01) 0.044 (2.39) To 1 (28.4) inc) Over 1 to 3 (25.4 to 76) inc) Over 5 to 5 (15.0 127), inc) Over 5 to 7 (127 to 17.2), inc) Over 7 to 10 (1781to 25.4) inc) Cour 10 to 12 (25.4 to 30.8), inc) Specified Widths, in (mm)

Specified				2	CKREES IN SE	MCKRESS DESCRIPTION SPECIFICAL CONT.	eccapital statement	200 300 300	11.11.1			-
Wdts, in (nm)	15 24 8	75 % (6.4), incl	Over 11: to (5.4 to 12.7)	Over 54 to 5 6.4 to 12.7) and	0.vor (12.7 to	Over 15 to 1 12.7 to 25.4), md	Over 1 to 2 (25.4 to 50.8)	Over 1 to 2 125 4 to 50 8), incl	Over 2 to 3 (53 8 to 76), ii	Over 2 to 3 (53 8 to 76), in ut	Oyer \$ to 4 (76 to 1025 crul	16.4 25.50
	Urder	Deed	Under	Over	Under	Over	Grider	Over	Under	Coor	Lindar	0.5%
To 1:25.4).	0.008 (3.15)	0.010 10.25	0,308 (0.20)	0.012 (0.30	0 010 025	0 008 (2 15) 9 010 10.25 10.30 (0 20) 0 012 (0 20) 0 010 (0 25) 0 0 0 (0.41)						
ind Over 1 to 2	0 000 (0 16)	0.014 (0.36)	0.008 60 20	0.016 (0.41	90 610 (0.25)	0 000 (0 16) 0 014 (0 30 00 00 00 00 00 00 00 00 00 00 00 00	0.020 (0.51)	0.024 (0.61)	,			
(25.4 to 50.5), not 0ver 2 to 3		0.018 (0.46)	0 000 D	0 020 /0 51	200000	0 000 000 000 000 000 000 000 000 000	0020 (0.51)	0.027 (0.099)	0.020 (0.66)	2 034 10 86	Markens, Markens require	
761,ind 761,ind Over 3 to 4 76 to 1071		0.020 (0.84)	0.016 (0.25)	0.022 (0.56	00 03 06	6 508 (C.20) 5 50 (C.51) 6 016 (G.25) 6 52 (G.56) 6 54 (G.56) 6 52 (G.56) 6 52 (G.56) 6 53 (G.56) 6 54 (G.56) 6 (G.56) 6 54 (G.56) 6 54 (G.56) 6 (G.56) 6 (G.56) 6 (G.56) 6 (G	0.024 (0.61)	0.030 (0.76)	0.002 (0.81)	3.042 (1.07)	0040 11 623	3,048 (3.
IIId Over 4 to 5	C 010 (u.25)	3020 (0.51)	0 312 (0 30)	0.024 (0.51	90.015 (0.36)	0 010 [0.25] (0.51) (0.	0.027 (0.69	0.036 0.890	0.002 (0.51)	0.042 (1.07)	0.042 (1.07	1,050 (1.
1771 PHS Over 5 to 6	0.012 (0.30)	0020 (0.51)	0.914 (0.36)	2000 CO 78	90 618 (0.48)	0.012 (0.34) 0.00 (0.00 (0.00) 0.00 (0.00	5637(0.76)	(86.0) 25.0 0	(160) 900'9	0.046 (1.17)	0.044 1.124	2.084.03
152), aid Over 8 to 7 (152 to	C D14 (D 30)	(99) () 2700	0.016 (6.41)	0.532 (0.81)	9,013 (0.45)	C DITA IN SHAPOREZ (0.569) NO DITE (4.41) D.D.S. (0.81) D.D.T.S. (0.48) O.D.S. (0.70) D.D.O.T. (0.70) D.D.O.T. (0.51) D.D.O.T. (0.51) D.D.O.T. (1.22) G.D.T. (1.12)	0.039 (0.76)	0.040 (1.02)	0.61% (0.91)	0.045 (1.22)K	2016 (1.17)	106611
1731. Incl Over 7 to 10		0.030.00.76	0.020 (0.51)	0.035 (0.89)	3.024 (0.81)	(1.9) (1.9) (1.2) (1.5)	0.005 (0.89)	0.045 (1.14)	0.040 (1.02)	0 054 CL 277	3 052 (1.32)	3.064 [1
(178 to 25A1, rrel ver 10 to 10	(1188 to 25) and (24) and (25)	. 0.45 (0.89	0.075 (0.654)	0.046 (1.19)	B.n.u. (n. 78)	C (35 () 14)	6 B40 11 CD	635U G 270	0.046 (1.17)	0,000 (1.52)	S (15.42)	1022 (1
(25.4 to 20.5)												

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DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
ORAWING NO
MSTEEL-A2
SHEE DESCRIPTION 8 8 8 N

AP 12.09.06 BY DATE

A NEW ISSUE

DESIGN

2012 -09- 12

SHEET 1 OF AISI A2 TOOL STEEL
COPYREGIT STORT ARROSPACE LTD
COPYREGIT STORT ARROSPACE CTO
COPYREGIT STORT ARROSPACE CTORT ARROSPACE CTO 12.09.06 DRAWN
CHECKED
MFG. APPR.
APPROVED
DE APPR.
DATE 12

SCALE NTS

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: <u>M\$168</u> DATE: <u>18/08/</u> /				250		PO / BATCH I	NO.: <u> </u>	601/S/01014
MATERIAL CERT REC'D:					THIC	KNESS ORDEF KNESS RECEIV ET SIZE ORDEF ET SIZE RECEIV	/ED: 0.500	
DESCRIPTION	12350	CR eck (N)			ı	COMMENT	-S	
SURFACE DAMAGE	Y	(N)						
CORRECT FINISH	Y	N					300000000000000000000000000000000000000	
CORROSION	Y			**** **** ***				
CORRECT GRAIN DIRECTION	N	N						
CORRECT MATERIAL PER M-DRAWING	D	N	ASTM	A68	?/			
CORRECT THICKNESS	(M)	N	1			Malt.		
PHOTO REQUIRED	Y	(N)			12			
CORRECT REF # TO LINK CERT	(Y)	N	11:90	1648				
CORRECT MATERIAL IDENTFICATION		N						
CORRECT M# ON THE MATERIAL	(Y)	N						
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(N)				5 - X - X - X - X - X - X - X - X - X -		
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	(N)						
CUT SAMPLE PIECI			TERIAL A				SS CHECK.	
			HRC	HF		DUR A	DUR D	WEBSTER
TYPE OF MATERIAL								
SIZE OF TEST SAMPLE								
HARDNESS / DUROMETER READI	NG							
	<u>t</u>	esters	located in	the Quai	ity Offi	<u>ice</u>		
QC 18 INSPECTION						ENGINEER	RING SIGNO	F (if required)
					SIG	NED OFF BY:		
INSPECTED BY: AT	2		1					
						it to be scanned	SD 88 054559	2